OIPE IAP85
FEB 0 8 2006
PATENT & TRADEMARK OFFICE

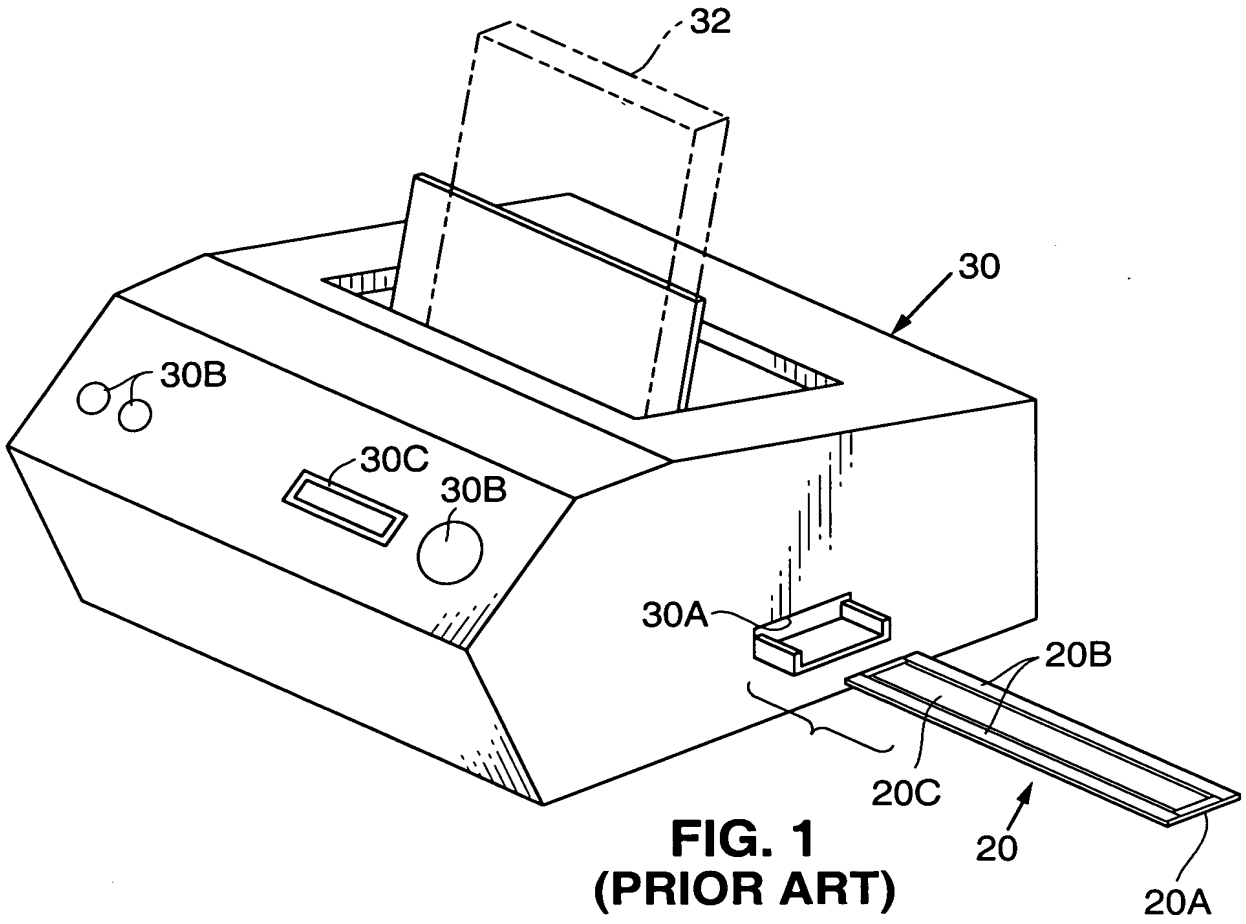


FIG. 1
(PRIOR ART)

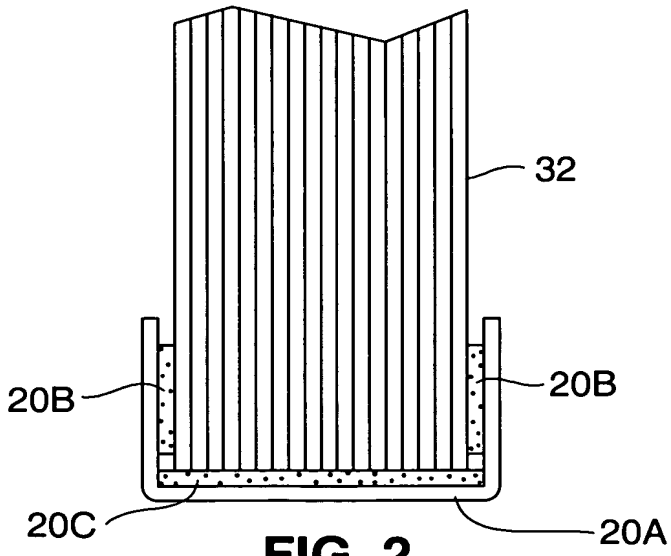


FIG. 2
(PRIOR ART)

BEST AVAILABLE COPY

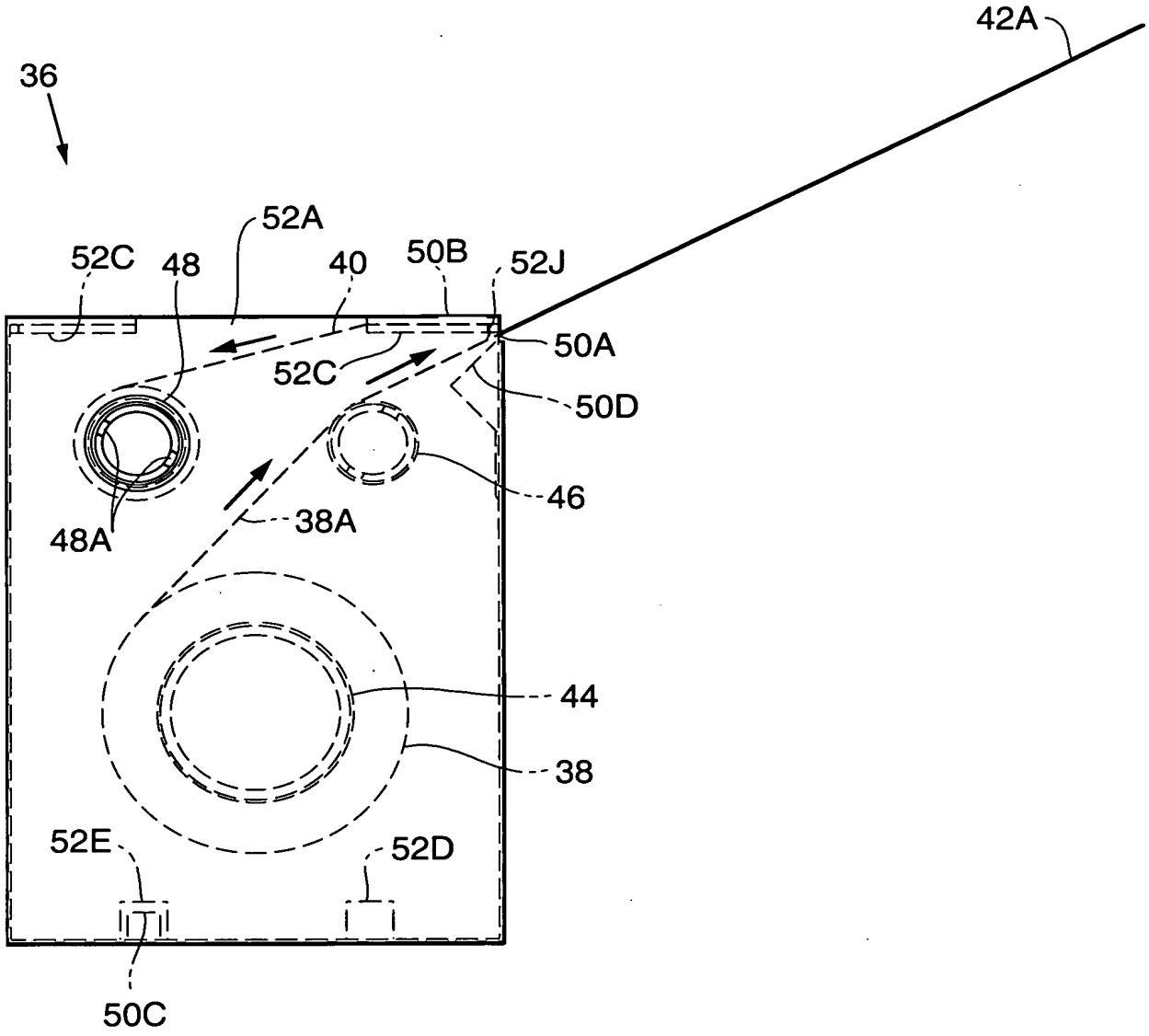


FIG. 3

BEST AVAILABLE COPY

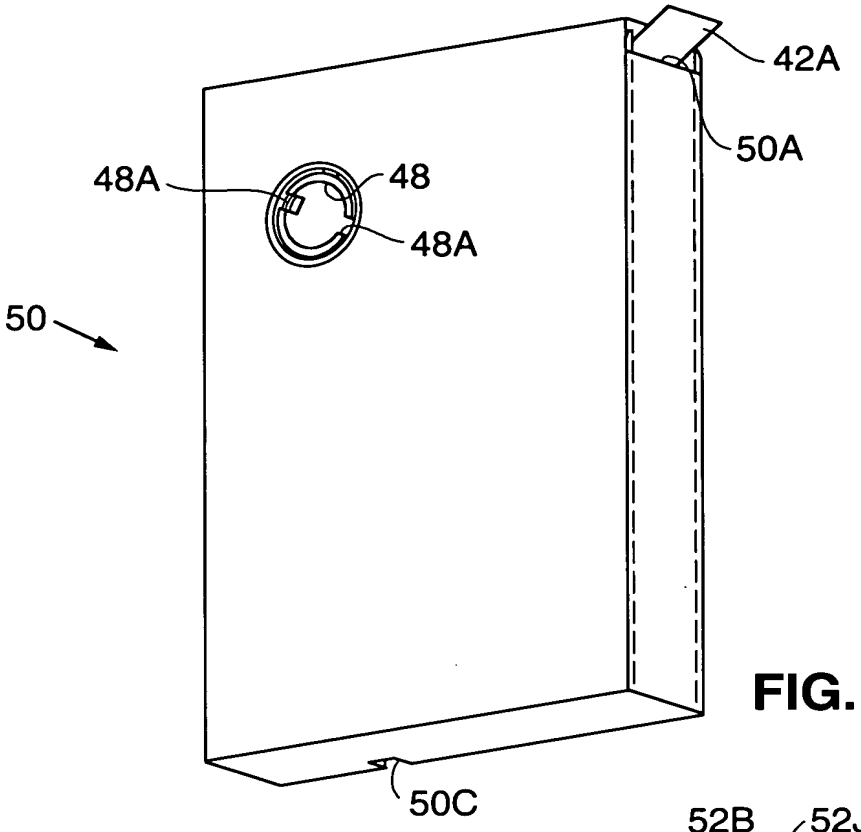


FIG. 4

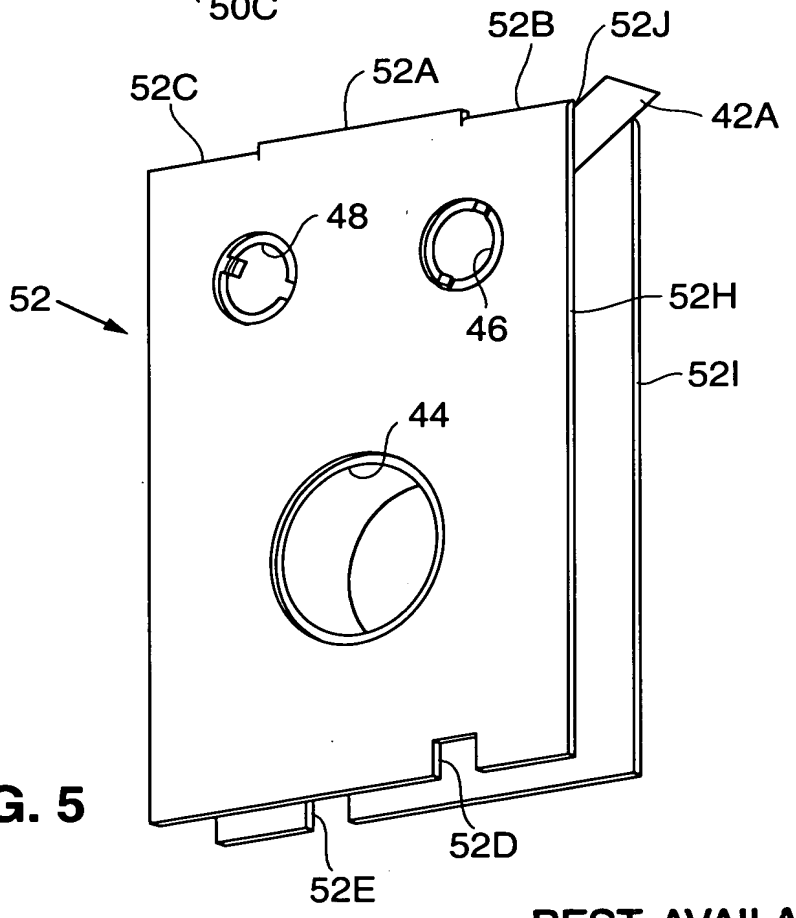


FIG. 5

BEST AVAILABLE COPY

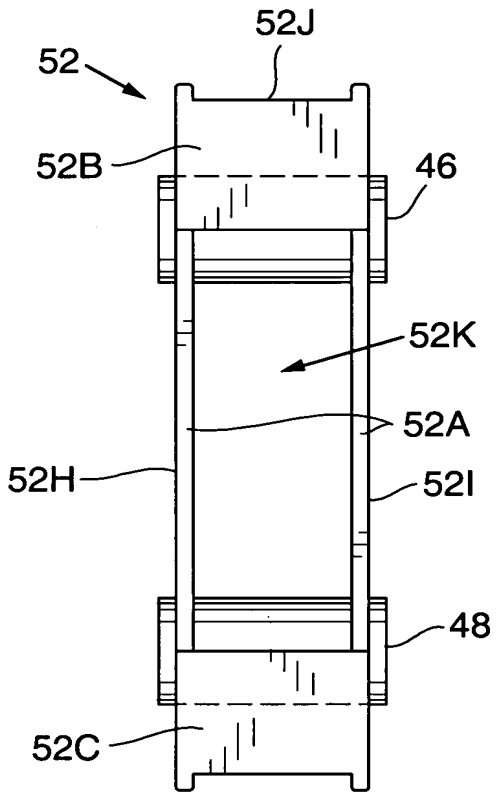


FIG. 6

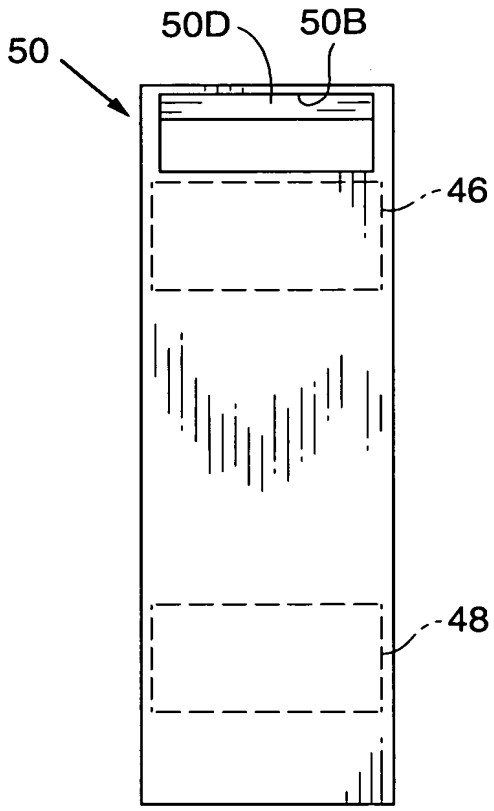


FIG. 7

BEST AVAILABLE COPY

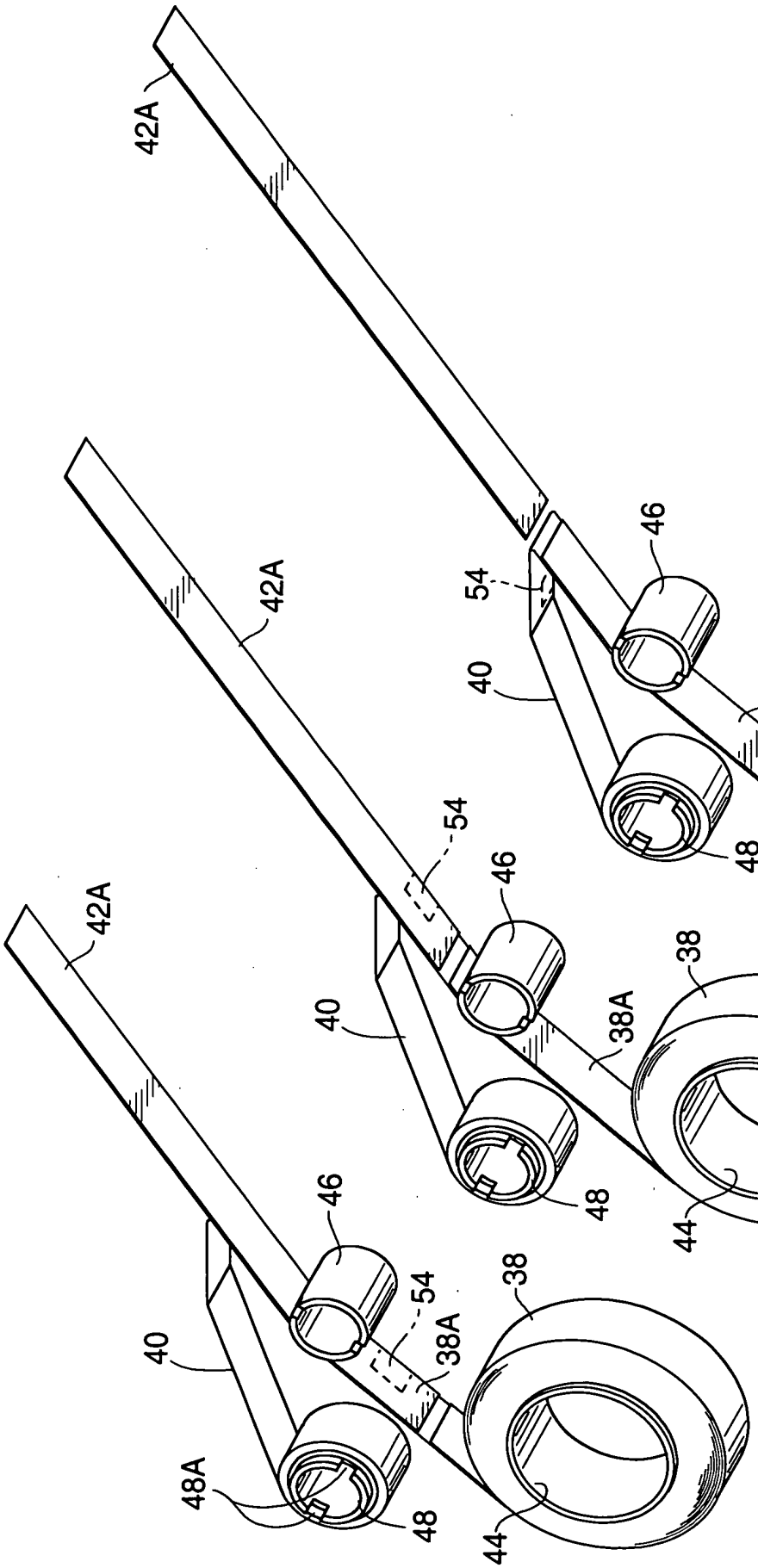


FIG. 8C

FIG. 8B

FIG. 8A

BEST AVAILABLE COPY

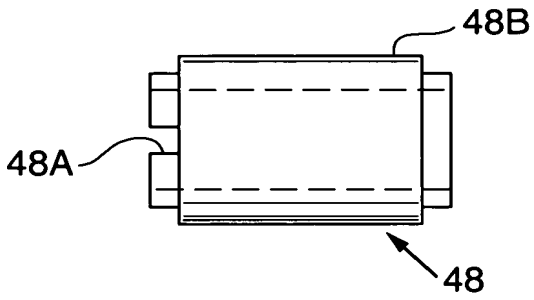


FIG. 9

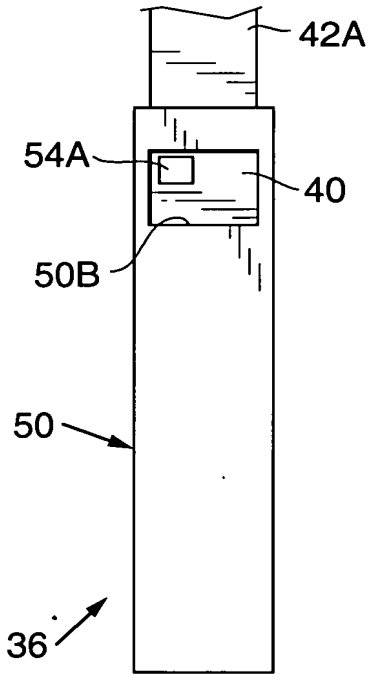


FIG. 10A

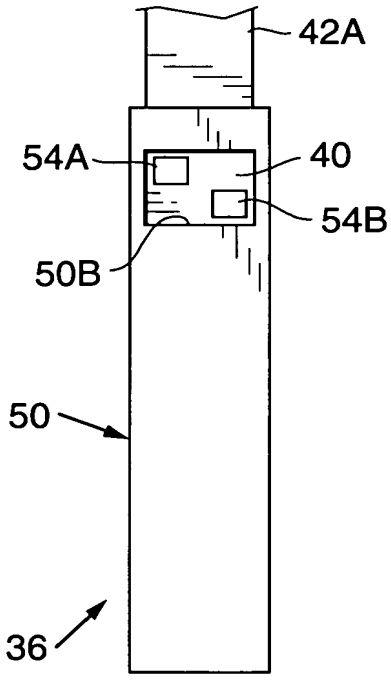


FIG. 10B

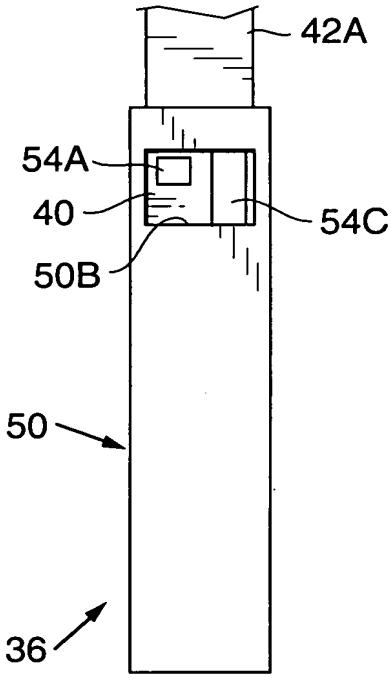


FIG. 10C

BEST AVAILABLE COPY

FIG. 11A

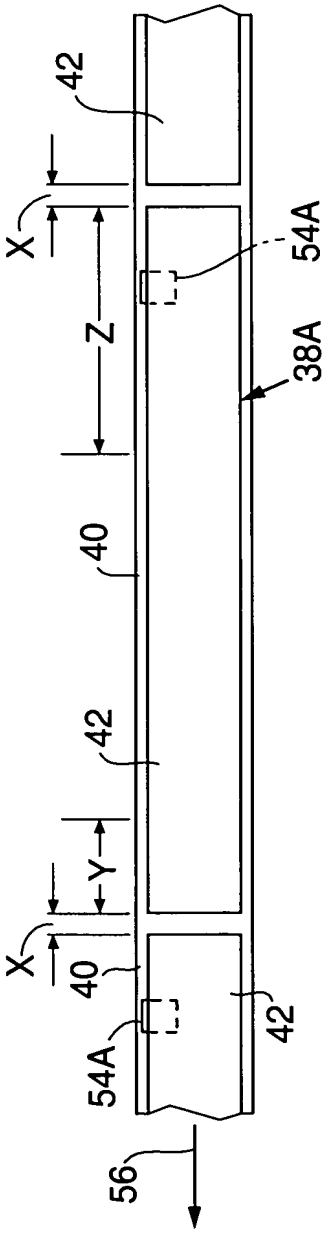


FIG. 11B

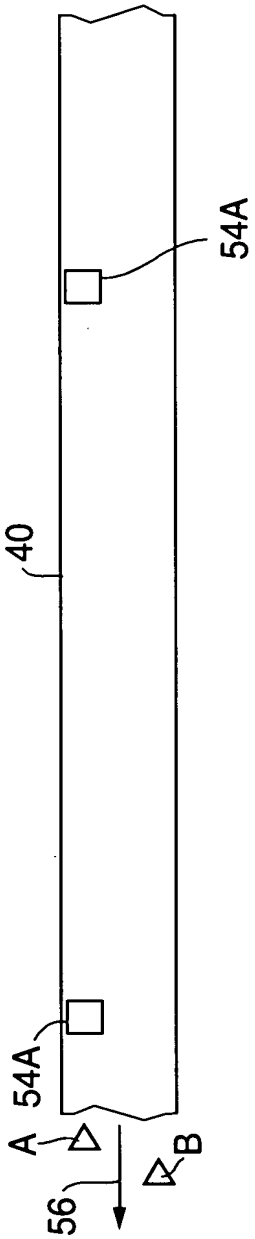


FIG. 11C

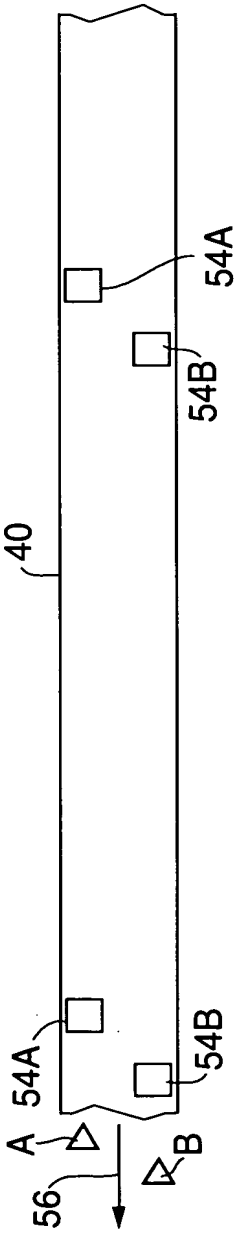
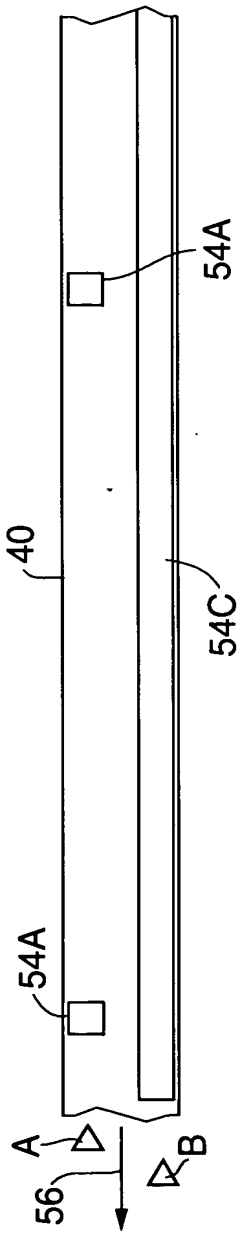


FIG. 11D



BEST AVAILABLE COPY

CONDITION	SENSOR A	SENSOR B	REMARKS
EVERY STRIP STOP POSITION	ON	OFF	
STRIP FEEDING	OFF	OFF	
NEAR END POSITION	ON	ON	LAST FOUR STRIPS
LAST STRIP AND END	OFF	ON	

FIG. 12

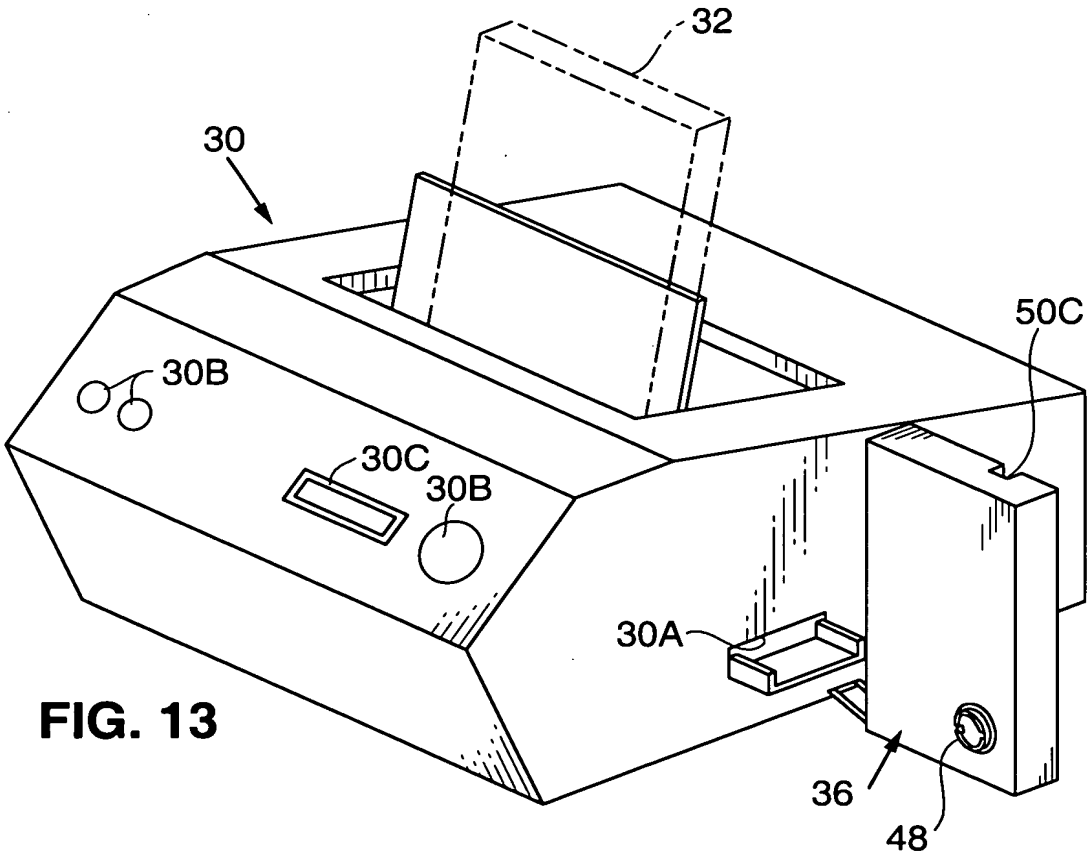


FIG. 13

BEST AVAILABLE COPY

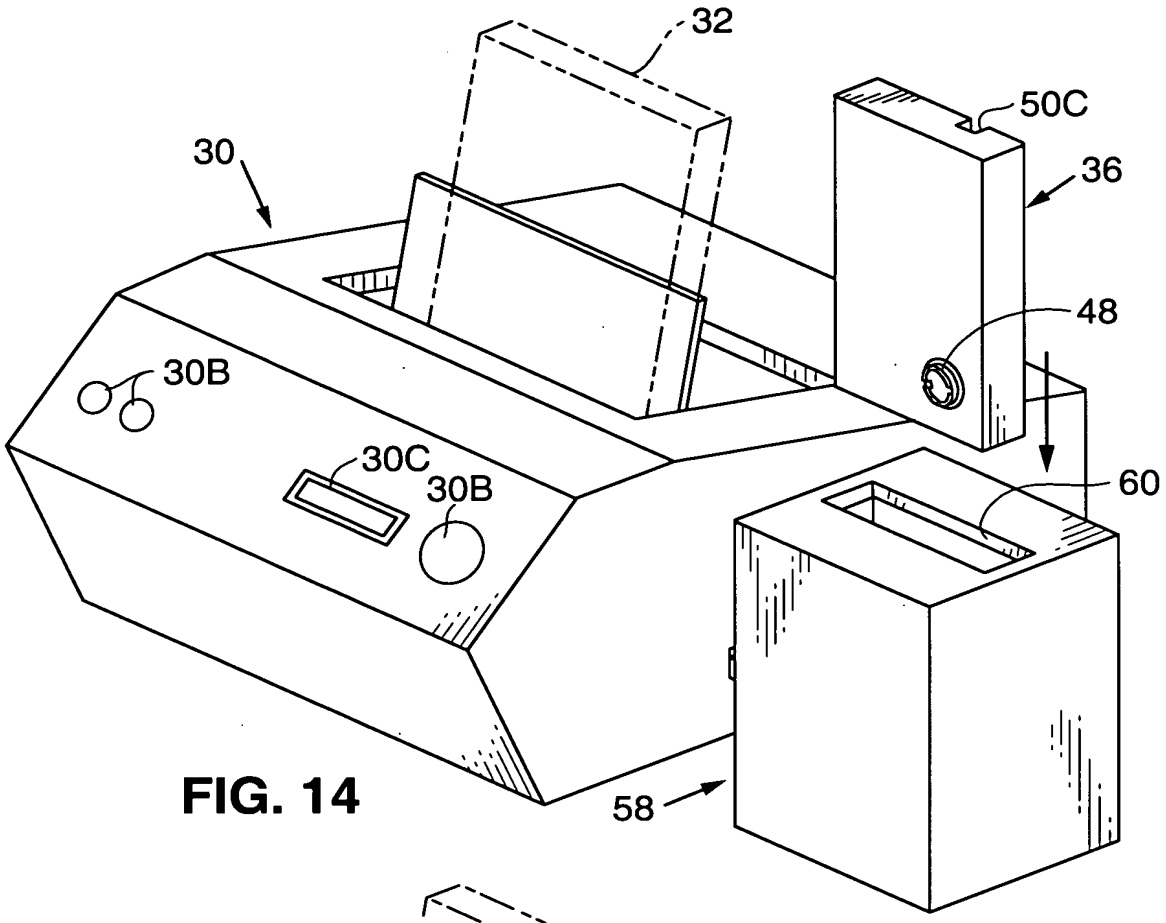


FIG. 14

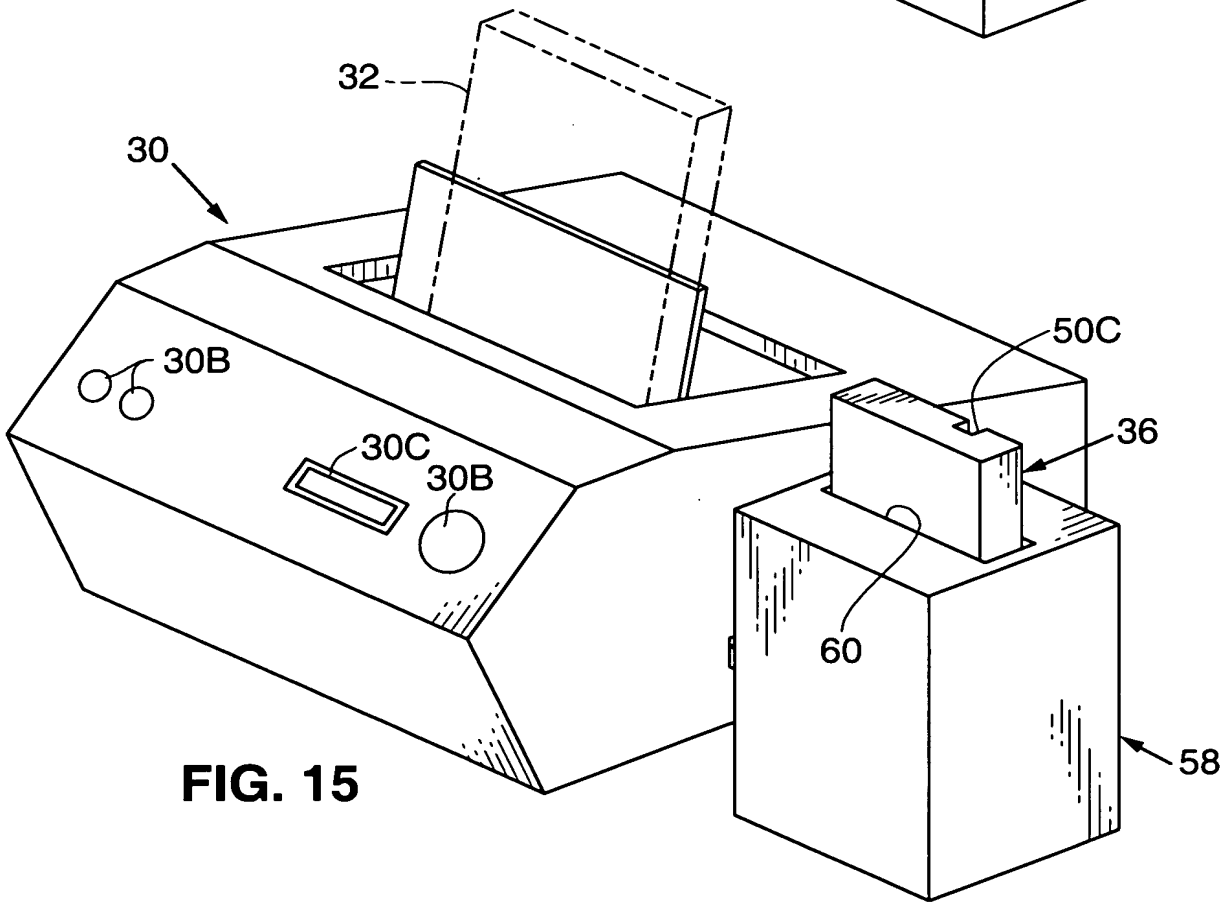


FIG. 15

BEST AVAILABLE COPY

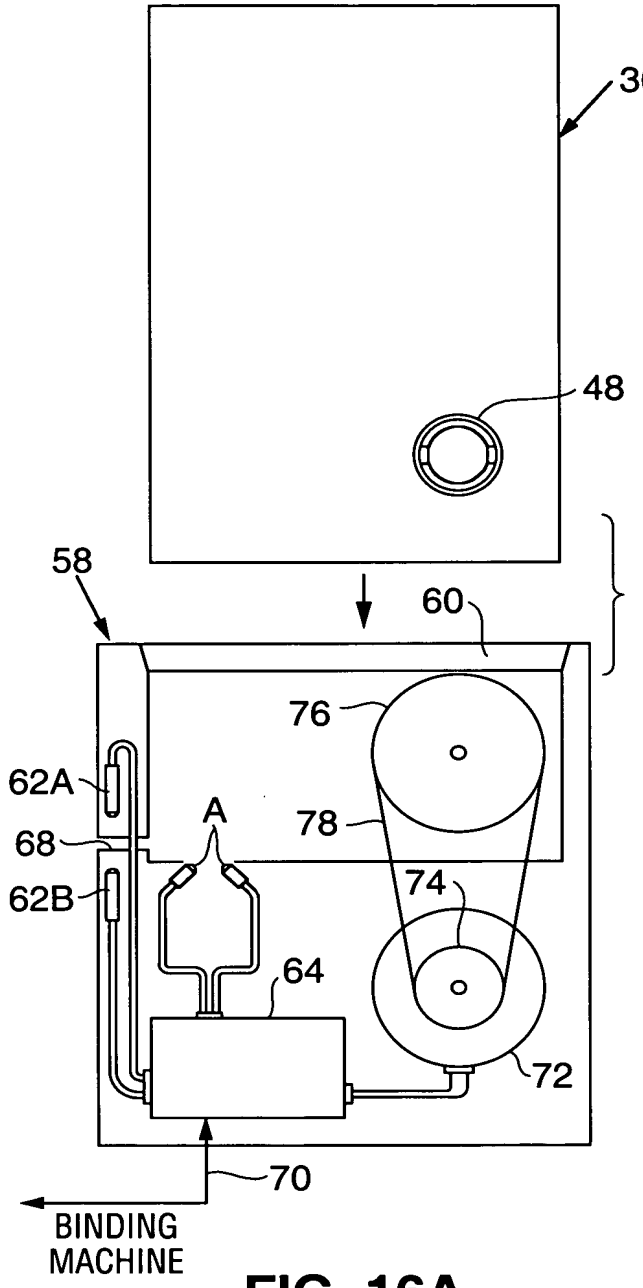


FIG. 16A

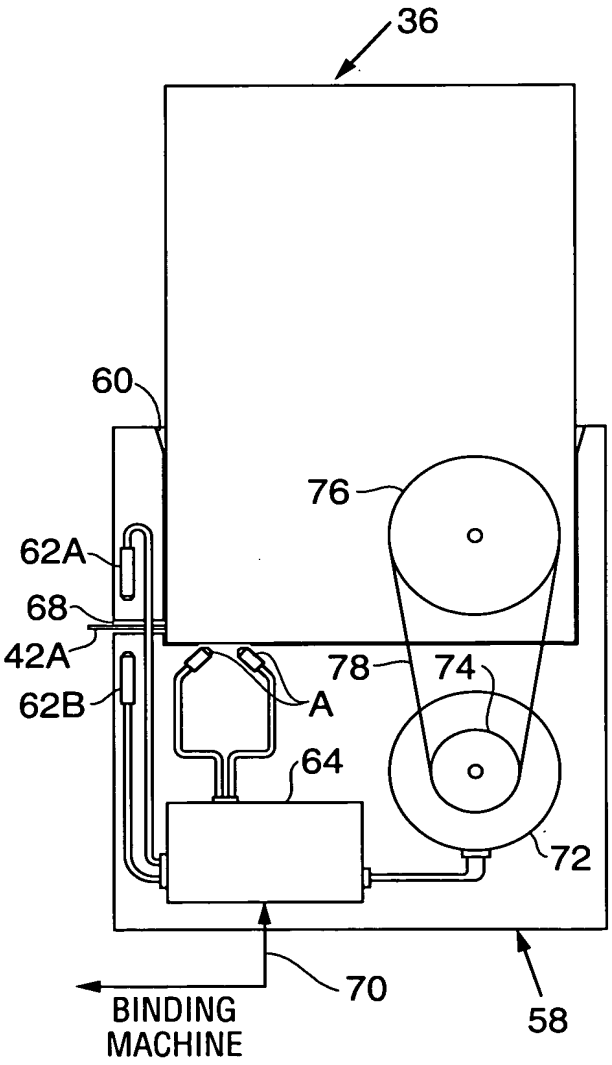


FIG. 16B

BEST AVAILABLE COPY

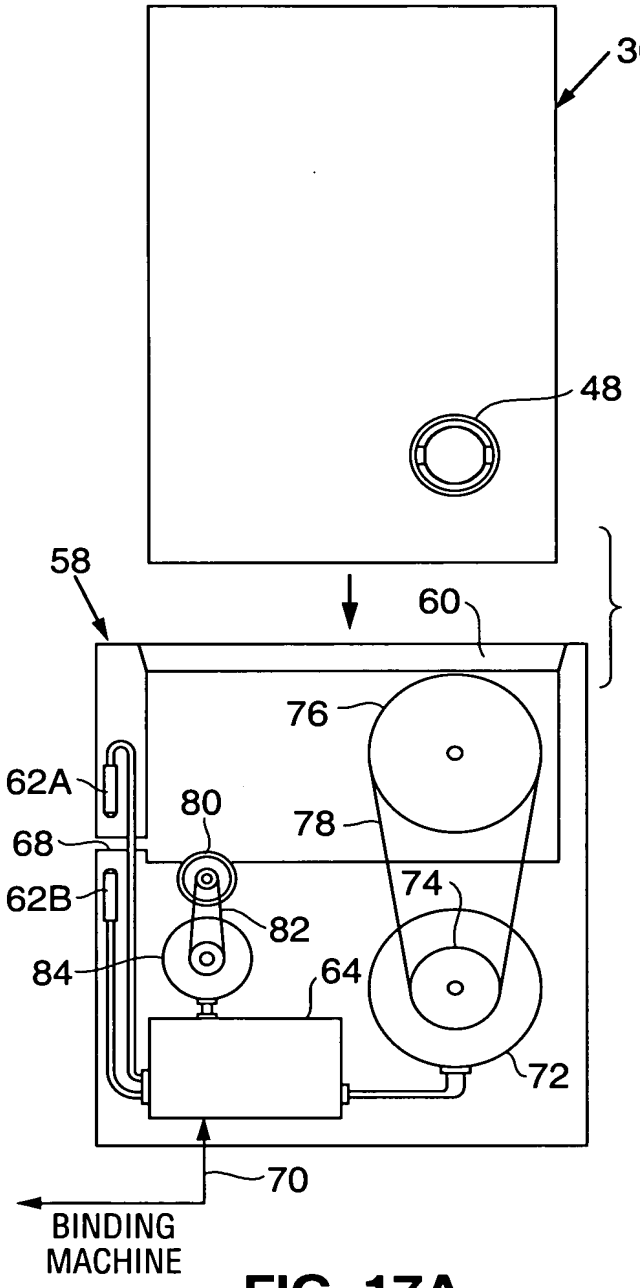


FIG. 17A

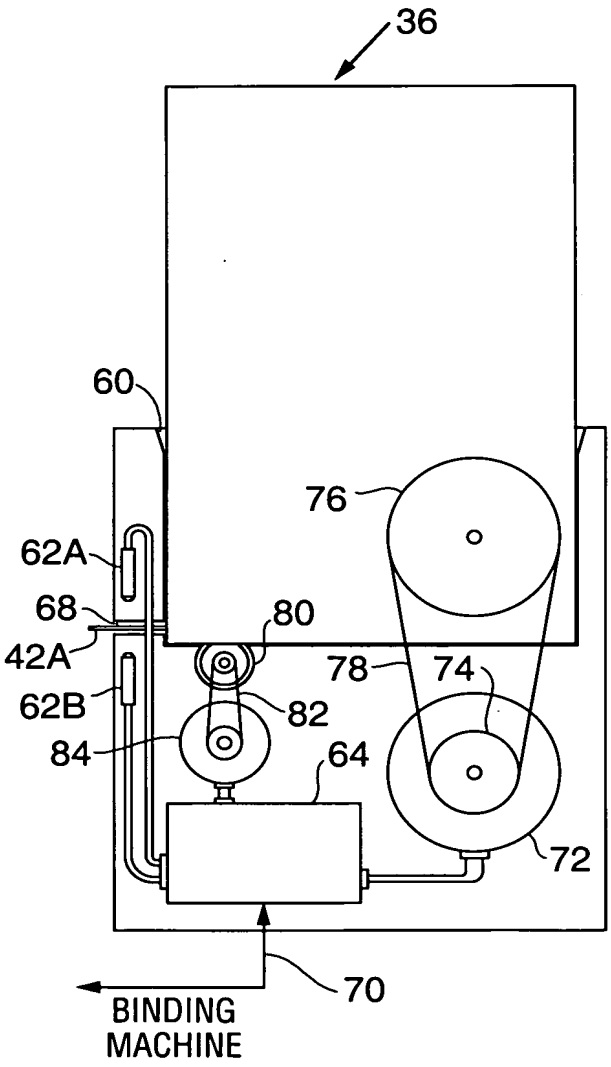


FIG. 17B

BEST AVAILABLE COPY

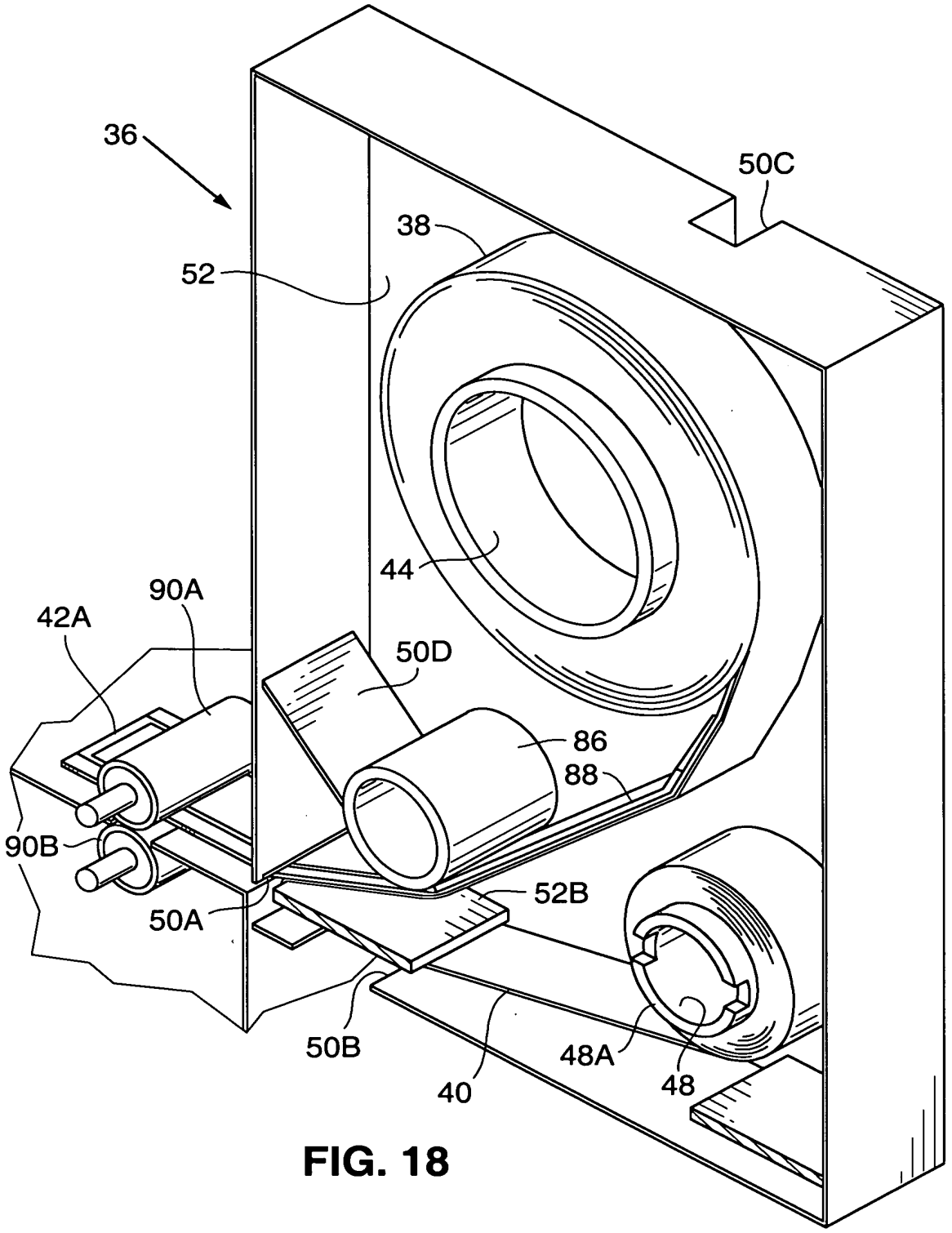


FIG. 18

BEST AVAILABLE COPY

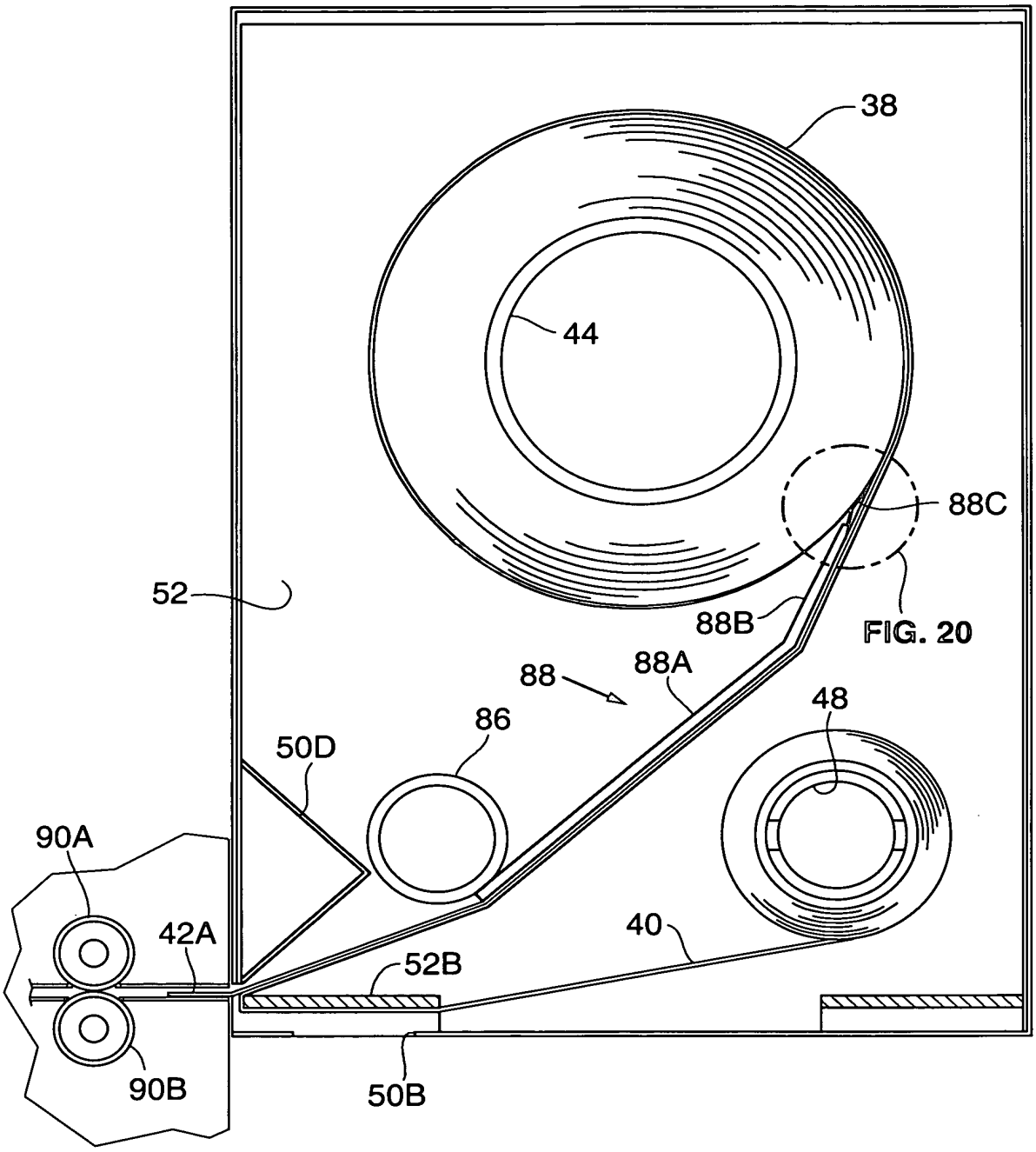


FIG. 20

FIG. 19

BEST AVAILABLE COPY

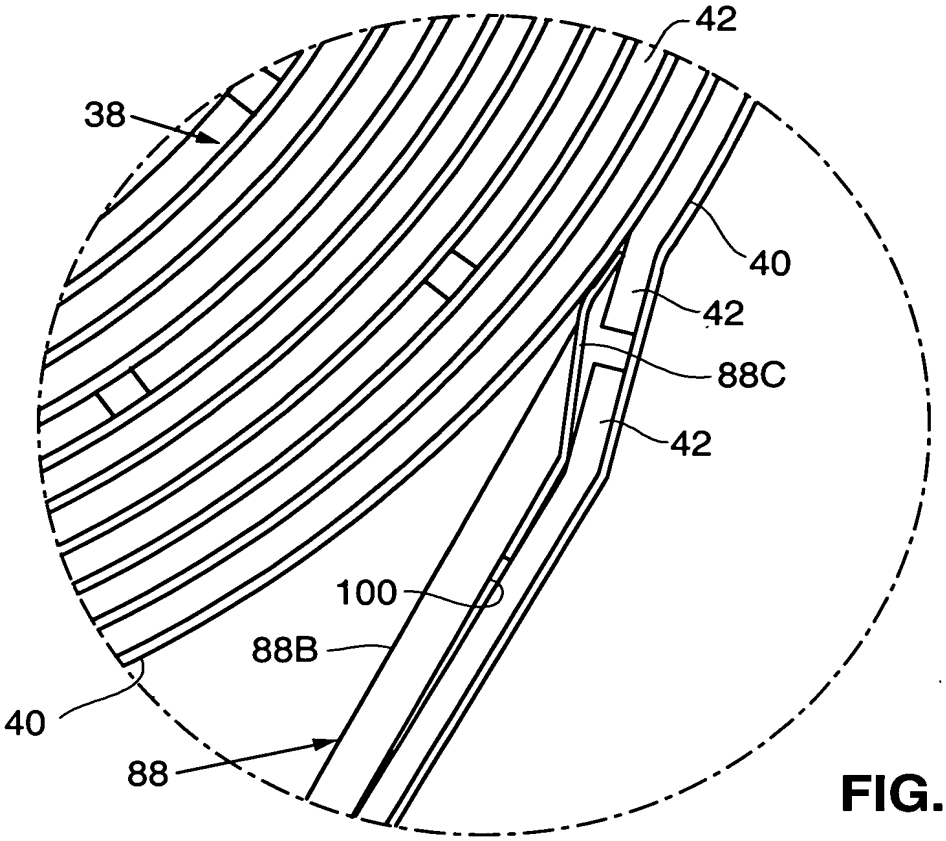


FIG. 20

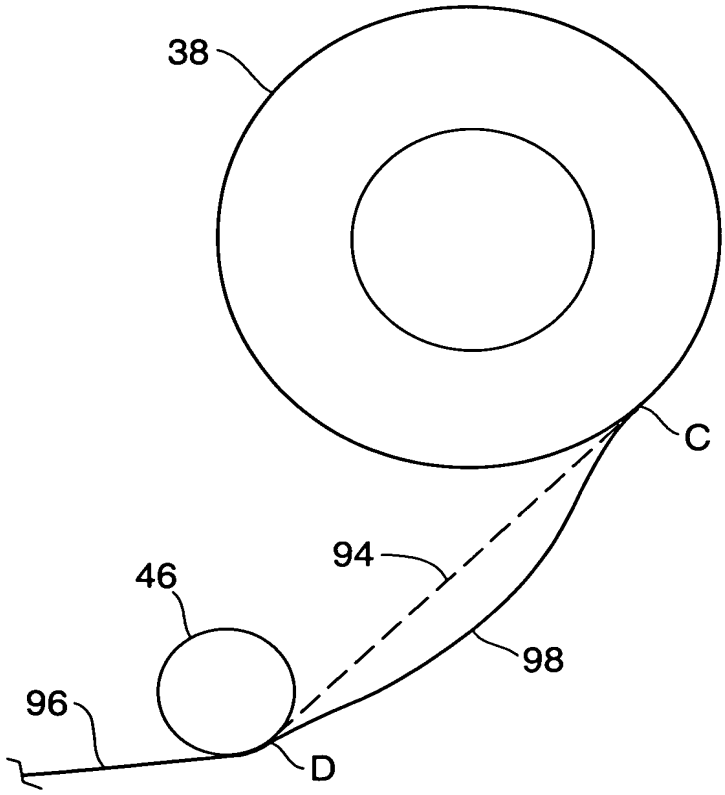


FIG. 21

BEST AVAILABLE COPY

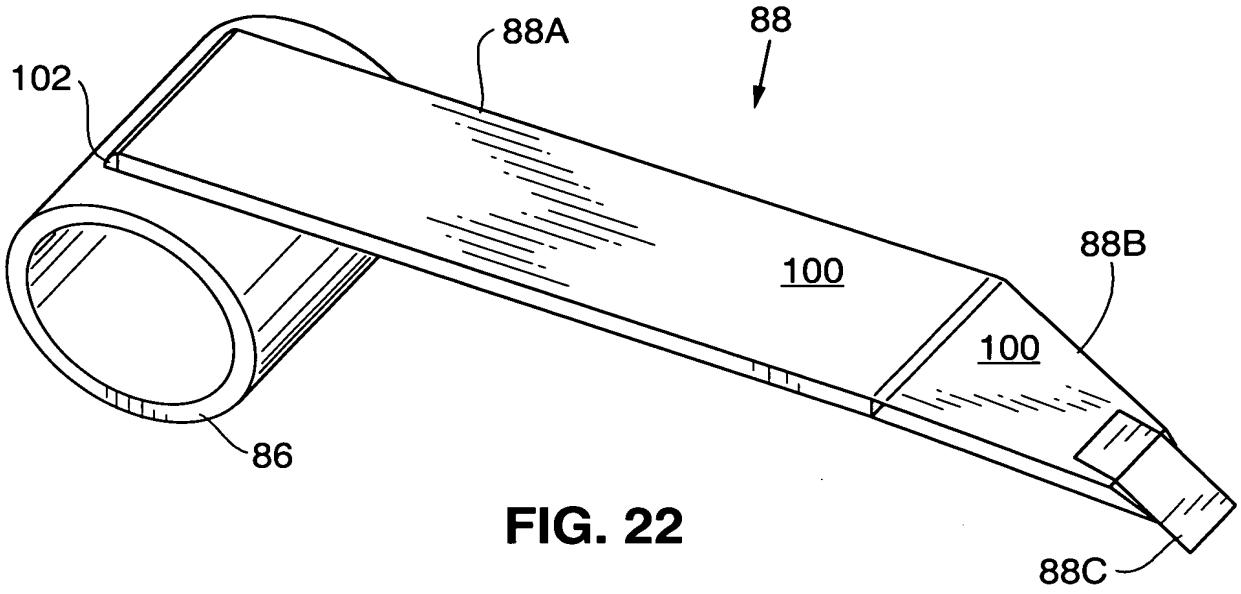


FIG. 22

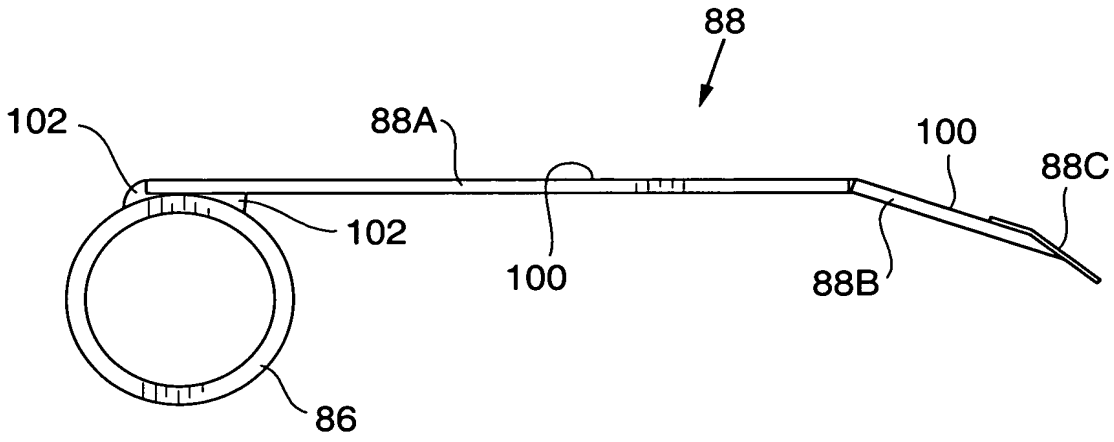


FIG. 23

BEST AVAILABLE COPY

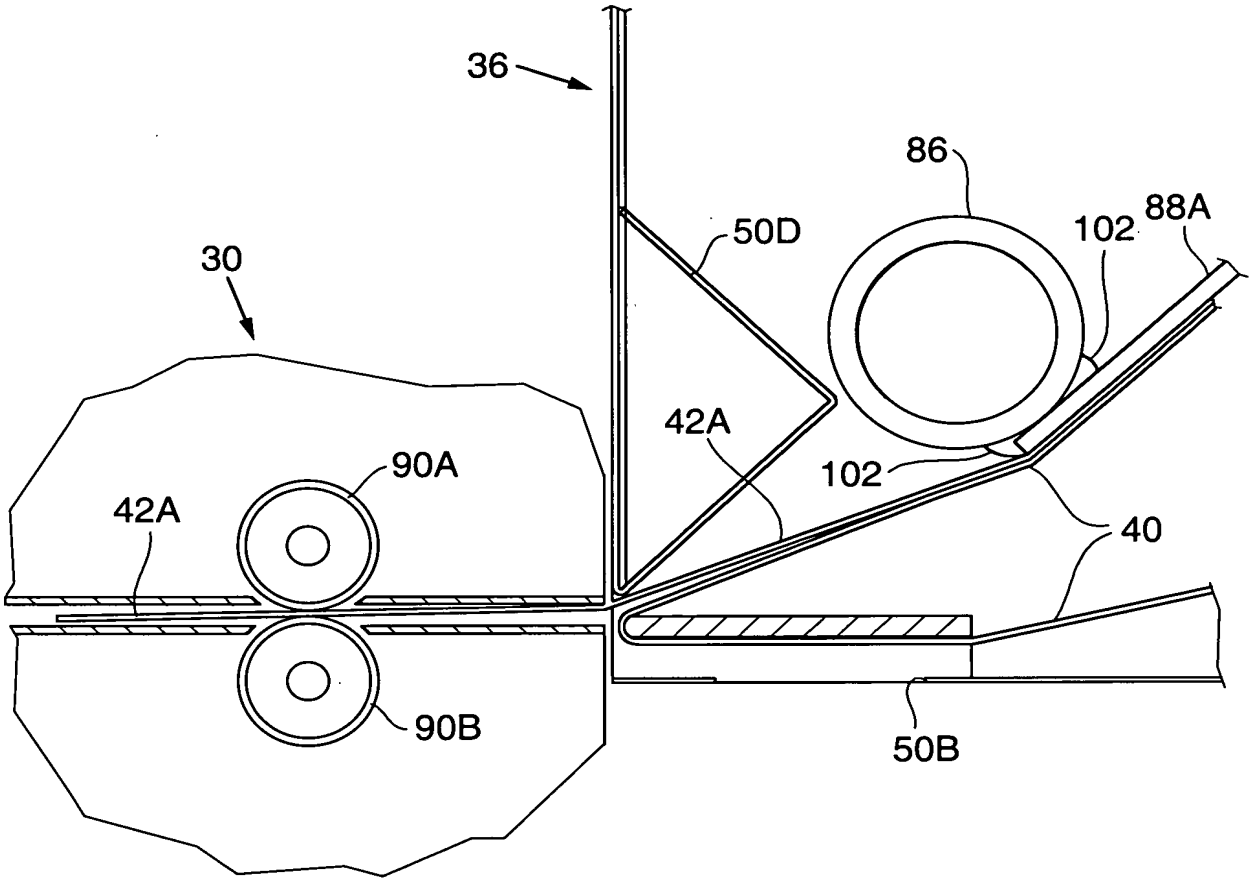


FIG. 24

BEST AVAILABLE COPY

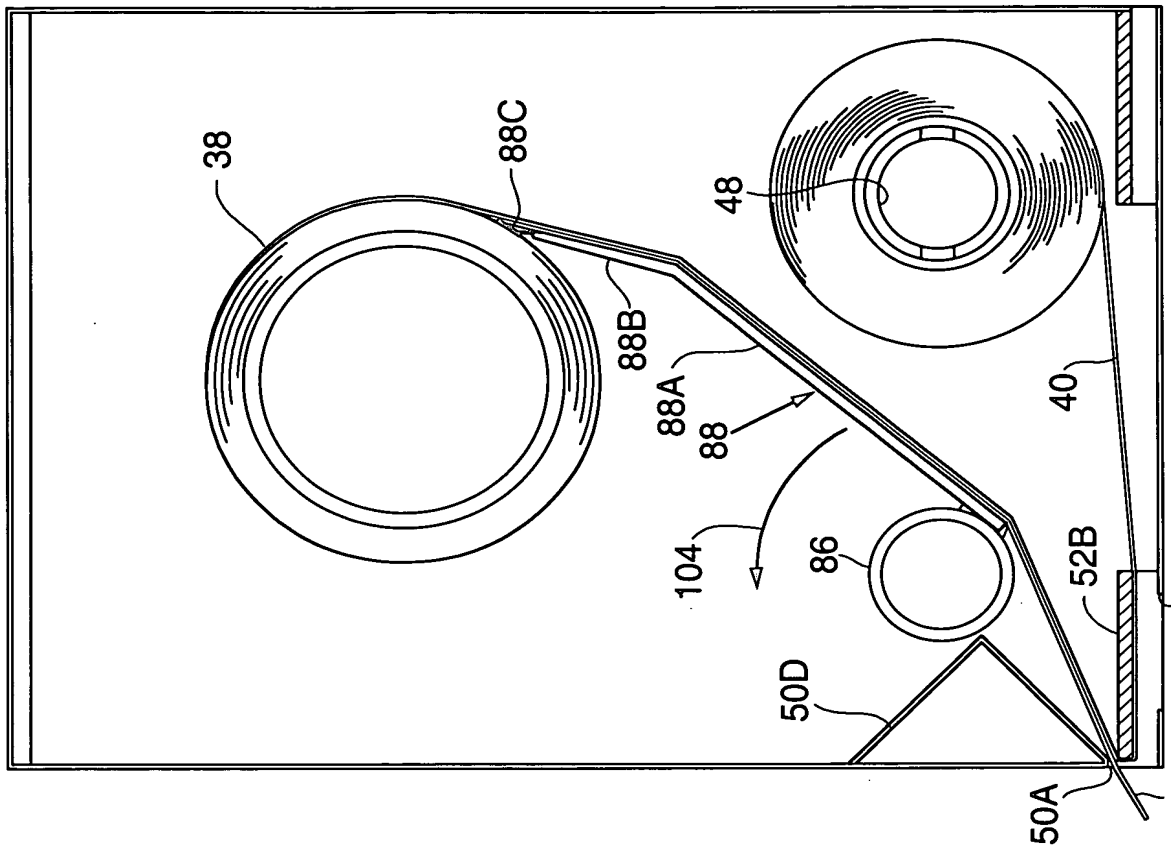


FIG. 25B

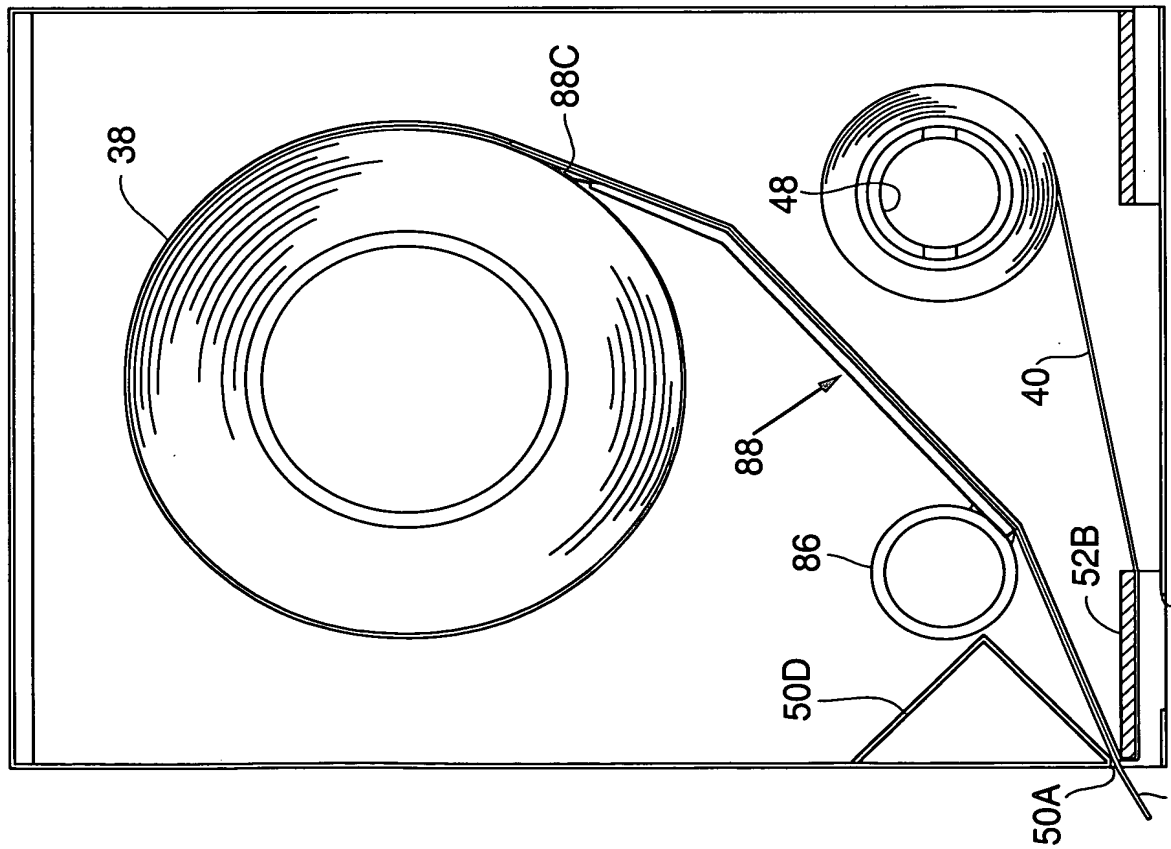


FIG. 25A

BEST AVAILABLE COPY

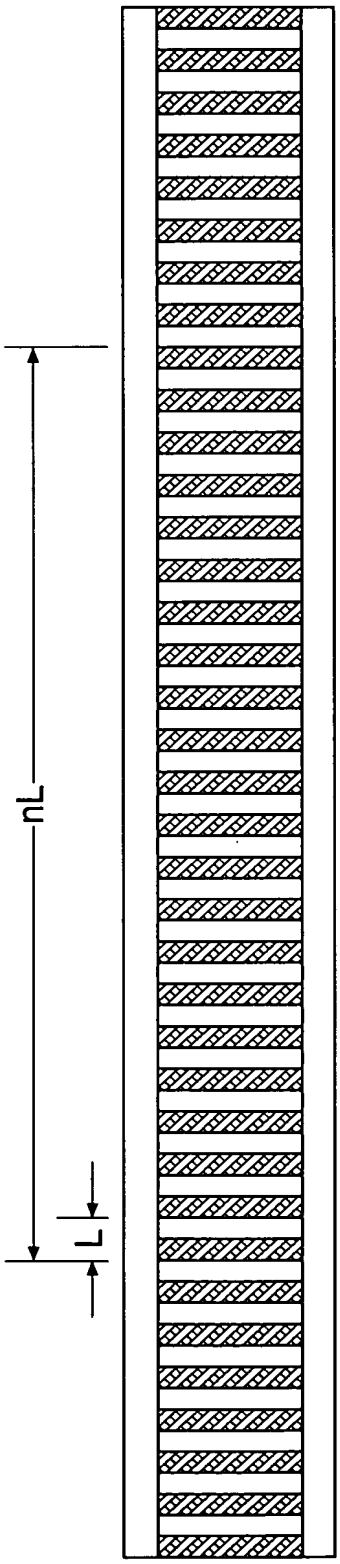


FIG. 26

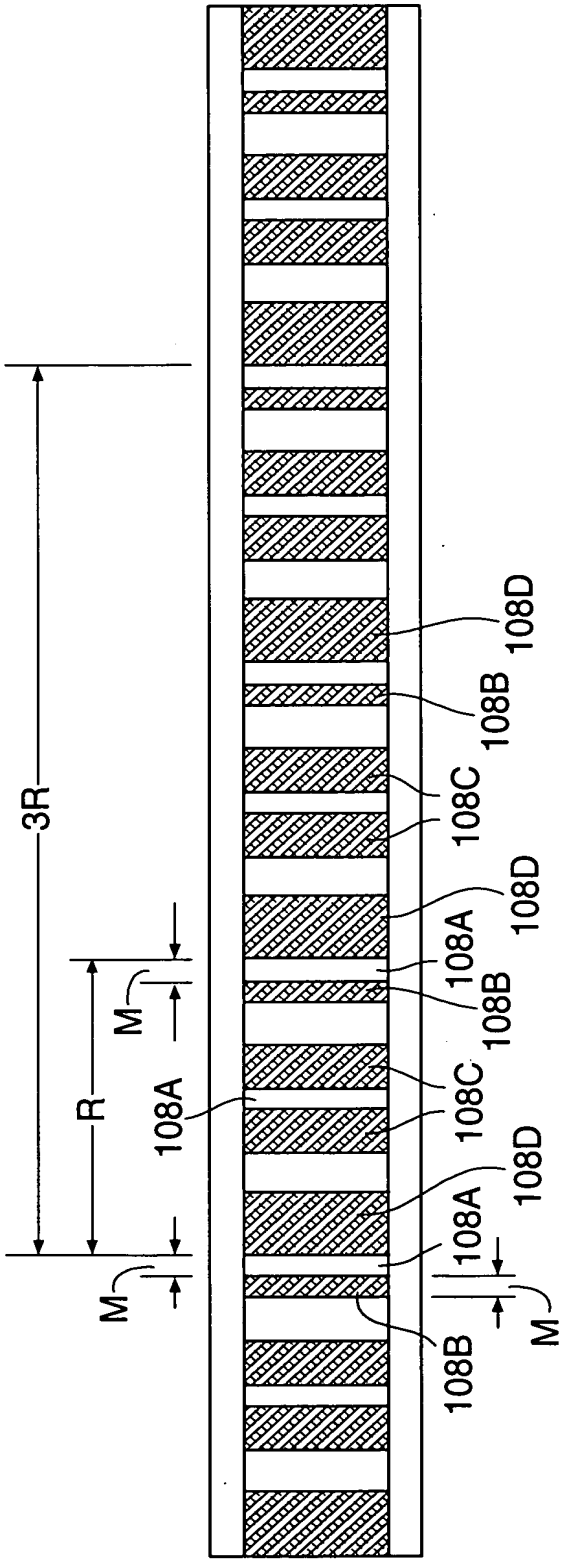


FIG. 27

BEST AVAILABLE COPY